

AMENDMENTS TO THE CLAIMS:

This listing of the claims will replace all prior versions, and listings, of the claims in this application.

Listing of Claims:

1. (Currently Amended) ~~A receiver terminal adapted for operating in a system in which plural service components of a service are datacast sequentially within a burst, the terminal being~~ An apparatus comprising:
a receiver;
a controller arranged configured to detect which of the service components of plural service components of one or more services are required to be received, the plural service components of each of the one or more services being datacast sequentially within a burst; and
the controller further configured to enable a the receiver in the terminal to receive signals at one or more times in a burst period corresponding to the required service components, and to disable the receiver for substantially the remainder of at one or more times in the burst period corresponding to service components that are not required to be received.
2. (Currently Amended) ~~A terminal~~ The apparatus as claimed in claim 1, in which the ~~terminal controller~~ is arranged to enable and disable the receiver on the basis of received timing information identifying the timing of transmission of service components.
3. (Currently Amended) ~~A terminal~~ The apparatus as claimed in claim 1, in which the ~~terminal controller~~ is arranged to detect which of the service components are required to be received on the basis of a comparison of receiver capability information and received service component data type information.
4. (Currently Amended) ~~A terminal~~ The apparatus as claimed in claim 3, in which the ~~terminal controller~~ is arranged to source the received service component data type information on the basis of a received service component identifier.

5. (Currently Amended) ~~A terminal~~ The apparatus as claimed in claim 1, in which the ~~terminal controller~~ is arranged to detect which of the service components are required to be received on the basis of a comparison of receiver classification information and received service component classification information.
6. (Currently Amended) ~~A terminal~~ The apparatus as claimed in claim 5, in which the ~~terminal controller~~ is arranged to source the received service component classification information on the basis of a received service component identifier.
7. (Currently Amended) ~~A terminal~~ The apparatus as claimed in claim 5, in which the receiver classification information is determined by a setting of the ~~terminal~~ apparatus.
8. (Currently Amended) ~~A terminal~~ The apparatus as claimed in claim 7, in which the classification setting is automatically adjustable in dependence on one or more ~~terminal~~ apparatus parameters.
9. (Currently Amended) ~~A terminal~~ The apparatus as claimed in claim 1, in which the ~~terminal controller~~ is arranged to notify characteristics of the ~~terminal~~ apparatus to a remote station.
10. (Currently Amended) ~~A terminal~~ The apparatus as claimed in claim 1, in which the ~~terminal controller~~ is arranged to notify a service being consumed to a or the remote station of a service being consumed.
11. (Currently Amended) A method ~~of operating a mobile terminal in a system in which plural components of a service are datacast sequentially within a burst, the method comprising:~~
detecting which ~~of the~~ service components of plural service components of one or more

services are required to be received, the plural service components of each of the one or more services being datacast sequentially within a burst; and

allowing signals to be received and processed at one or more times in a burst period corresponding to the required components, and disallowing signal reception and processing at one or more times for substantially the remainder of the time in the burst period corresponding to service components that are not required to be received.

12. (Currently Amended) A method as claimed in claim 11, comprising allowing and disallowing signal reception and processing on the basis of received information identifying ~~the~~ a timing of transmission of service components.

13. (Currently Amended) A method as claimed in claim 11, comprising comparing receiver capability information and received service component data type information, and determining which of the service components are ~~required~~ required to be received on the basis of the comparison.

14. (Original) A method as claimed in claim 13, comprising using a service component identifier to source the received service component data type information.

15. (Previously Presented) A method as claimed in claim 11, comprising comparing receiver classification information and received service component classification information, and determining which of the service components are required to be received on the basis of the comparison.

16. (Original) A method as claimed in claim 15, comprising using a service component identifier to source the received service component classification information..

17. (Currently Amended) A method as claimed in claim 15, in which the receiver classification information is determined by a setting of ~~the~~ a mobile receiver terminal.

18. (Original) A method as claimed in claim 17, comprising automatically adjusting the classification setting in dependence on a sensing of a change in one or more terminal parameters.

19. (Currently Amended) A method as claimed in ~~claim 11~~ claim 44, comprising notifying characteristics of the mobile receiver terminal to a remote location.

20. (Previously Presented) A method as claimed in claim 11, comprising notifying a service being consumed to a remote location.

21.-42. (Cancelled)

43. (New) The apparatus of claim 1 wherein the apparatus comprises a mobile receiver terminal.

44. (New) The method of claim 11 performed in a mobile receiver terminal.

45. (New) A computer readable medium encoded with a computer program executable by a processor to perform actions comprising:

detecting which service components of plural service components of one or more services are required to be received, the plural service components of each of the one or more services being datacast sequentially within a burst; and

allowing signals to be received and processed at one or more times in a burst period corresponding to the required components, and disallowing signal reception and processing at one or more times in the burst period corresponding to service components that are not required to be received.

46. (New) The computer readable medium encoded with a computer program as claimed in claim 45, comprising allowing and disallowing signal reception and processing based upon received information identifying the timing of transmission of service components.

47. (New) The computer readable medium encoded with a computer program as claimed in claim 45, comprising comparing receiver capability information and received service component data type information, and determining which of the service components are required to be received based upon the comparison.

48. (New) The computer readable medium encoded with a computer program as claimed in claim 47, comprising using a service component identifier to source the received service component data type information.

49. (New) The computer readable medium encoded with a computer program as claimed in claim 45, comprising comparing receiver classification information and received service component classification information, and determining which of the service components are required to be received based upon the comparison.

50. (New) The computer readable medium encoded with a computer program as claimed in claim 49, comprising using a service component identifier to source the received service component classification information.

51. (New) The computer readable medium encoded with a computer program as claimed in claim 50, comprising automatically adjusting the classification setting in dependence on a sensing of a change in one or more terminal parameters.

52. (New) The computer readable medium encoded with a computer program as claimed in claim 45 embodied in a mobile receiver terminal.